

Pumpyanovskiy, A. Ya.

Technological Properties of Soviet Wheat Described.
31 pp

TEKHNICHESKIYE SVOYSTVA MYAGKIKH PSHENITS, Lenin-
grad, 1971, pp 218-245.
JPRS 61255

Pavlov, Iliya

Scientists Report on Achievements in Polymer
Development.

9 pp

TEKHNIЧЕСКО ДЕЛО, Sofia, 13 Oct 1973, pp 1, 5.

JPRS 60653

ZELENSKIY, V.,

RU

TECHNICAL SUPPLY OF TANK AND MOTORIZED RIFLE
UNITS IN MODERN COMBAT

TEKHNICHESKOE OBESPECHENIE TANKOVYKH I MOTOST
RELKOVYKH PODRAZELENIY V SOVREMEEN

VOYENIZDAT 1972 MOSCOW IN FULL

FSTC-HT-23-0912-74

UNKNOWN

NY TEKNIK, no. 3, January 1974, pp. pp. 3-8
*NASA TT F 15,518

Todoriyev, N.

*On the magnetic treatment of feed water for steam
boilers. 12 pp.*

TEKHNIKA, Vol 11, No 7, 1962, pp 247-250

AIR/FTD-HC-23-1641-72

may 73

Chykim, S.G.

Air Shielded Cooling System

9 pp

TEKHNIKA, 1970, pp 112-120

FSTC-HT-23-2154-72

REINFORCED PLASTIC STRUCTURES

VAN FO FY, G. A LANGUAGE-RU COUNTRY-UR

KONSTRUKTSII IZ ARMIROVANNYKH PLASTMASS

TEKHNIKA, 1971, KIEV, PP 7-14, 81-103, 218-22
0(BIBLIOG & TOC) ONLY

FSTC-HT-23-0900-74

Grosheva, V.M.

Obtaining Filamentary Single Crystals
of Mullite 26 pp

TEKHNIKA 1971, pp 10-56

FSTC-HT-23-2472-72

Modric, Dragutin

Characteristics of the Present State of the
Yugoslav Pharmaceutical Industry, 15 pp.
TEHNIKA, Belgrade, No 12, 1973, pp 2464-2469.
JPRS 61379

Apr 74

Cuk, Ljubo

Coal's Potential as Largest Energy Source
Discussed, 12 pp.

TEHNIKA, Belgrade, No 1, 1974, pp 2-7.

JPRS 61525

Apr 74

Miskovic, Borivoje

Steel Industry's Long-Term Development
Pictured, 5 pp.
TEHNIKA, Belgrade, No 1, 1974, pp 8-10.

JPRS 61525

Apr 74

Milovanovic, Dejan

Yugoslavia's Nonferrous Metal Resources
Reviewed, 9 pp.
TEHNIKA, Belgrade, No 1, 1974, pp 10-13.
JPRS 61525

Apr 74

Vakanjac, Branimir

Present, Future Yugoslav Nonmetals Situation
Reviewed, 29 pp.

TEHNIKA, Belgrade, No 1, 1974, pp 19-30.

JPRS 61529

Apr 74

Dragovic, Miodrag

Yugoslavia's Mineral Resources Projected to
2000, 19 pp.

TEHNIKA, Belgrade, No 1, 1974, pp 55-61.

JPRS 61525

Apr 74

FAYERMAN, G. P.
//TEKNIKA KINO I TELEVIDENIYA, //
--/--/1965, VL---, N0009,
17th conference on scientific photography, 6 pp
pp 90-91, FSTC-HT-23-1228-73@@

Petrov, V. V.

A high efficiency illumination system of motion
picture projectors with incandescent filament bulbs.
TEKHNIKA KINO I TELEVIDENIYA, Vol 12, No 7, 1968,
pp. 32-39.
NTC 73-11575-14E

TIKHONOVICH. S. YE.
//TEKHNICA KINO I TELEVIDENIYA, //
--/--/1970, V----, N0007,
A method of increasing the sensitivity of
TSP-8R film during processing, 12 pp
pp 41-46, FSTC-HT-23-1226-73@@

MELENKOV. O. V.

//TEKHNIKA KINO I TELEVIDENIYA//

--/--/1970, V----, N----,

Modification of developing machine 60 p-4 for color
photographic processing of cinematographic film 5 pp

pp 73-74 PSTC-HT-23-1193-73##

EFFECT OF DIRECTIONAL DEVELOPMENT

BLYUMBERG, I. LANGUAGE-RU COUNTRY-UR

TEKH. KINO TELEV. 1970, 14⁴~~11~~, PP 14-21

FSTC-HT-23-1295-73

COLOUR DEVELOPER COMPOSITION CHANGE IN THE PR
CESS OF ITS WORK

FAERMAN, G.

LANGUAGE-RU COUNTRY-UR

TEKH. KINO I TELEV. NO. 3 1971 PP 32-3

FSTC-HT-23-1331-73

A NEW COLOUR FILM 20-22 AND ITS PROCESSING

CHEBOTAREVA, N. LANGUAGE-RU COUNTRY-UR

conf file 15

TEKH. KINO I TELEV. NO. 8 1971 P. 33-37

FSTC-HT-23-1333-73

COLOUR AREAS MEASURING IN THE OBSERVED OBJECT

DUSHKEVICH, N. LANGUAGE-RU COUNTRY-UR

complete 6 pp

TEKH. KINO I TELEV. NO. 8 1971 PP 64-5

FSTC-HT-23-1332-73

Shul'man, M. G.

LOMO VK-1/2 Type Small Video Tape Recorder.

13 pp

TEKHNICA KINO I TELEVIDENIYA, Moscow, No 1, 1972,

pp 38-45.

JPRS 59611

Novakovskiy, S. V.

*The acquisition of a colour positive TV image from
colour negative cinefilm.*

TEKHNICA KINO I TELEVIDENIYA, No 2, 1972, pp 9-14

NTC 73-13599-17B

Markisov, A. S.

Videons of increased sensitivity.

TEKHNIKA KINO I TELEVIDENIYA, No 6, 1972, pp 53-55

NTC 73-14161-14E

Petrakov, A. V.

*Reduction of the non-uniformity of the displacement of
the electron beam on the Vidicon screen at the edges to
the Raster.*

TEKHNIKA KINO I TELEVIDENIYA, No 6, 1972, pp 60-61
~~NTC 73-14167-20F~~
NTC 73-14167-20F

Ryftin, Ya. A.

Increase in resolution power of camera tubes.

TEKNIKA KINO I TELEVIDENIYA, No 8, 1972, pp 37-42

NTC 73-13884-14E

Serebrennikov, A. I.

Instrument for evaluating the adhesion of the recording
layer of magnetic tapes to the support

TEKHNIKA KINO I TELEVIDENIYA, v. 16, n. 7, 1972,

pp. 26-28

NTC 73-13169-140

Grechko, L. V.

*New TsPN-1 color film for preparing duplicates from
reversal positive.*

TEKHNIKA KINO I TELEVIDENIYA, Vol 17, No 4, 1973,

pp 22-24

NTC 73-14757-14E

Roginskiy, V. Yu.

Forty Years of TV Set Production Reviewed.
8 pp

TEKNIKA KINO I TELEVIDENIYA, Moscow, No 6,

June 1973, pp 64-68.

JPRS 59926

RUSSIAN

*comp 25pp*CSO: 8344/0648
1 Oct 73

1. Advanced vidicon with LI-429 controlled memory, by Lapuk, Osipova, et al.
2. Miniaturized vidicon with controlled memory for lunokhod TV system, by Lapuk, Timokhin, et al.

Moscow, Tekhnika kino i televideniya, Vol 17, Nos 6 & 7, 1973, pp 41-44, & 3-7 Resp.

Please publish - include reproductions. Doc may be clipped.

Omel'yanenko, Yu. I.

New Kiev TV Broadcast Tower Highlighted.

7 pp

TEKHNIKA KINO I TELEVIDENIYA, Moscow, No 5, May

74, pp 35-38.

JPRS 62684

RUDIUK, A.

//TECHNIKA LOTNICZA I ASTRONAUTYCZNA..

--/02/1974, V0020, H----

Noise measurements of the jet and piston engines on the
Lala-1 experimental airplane,

pp 15-17, *NASA TT F 15, 88580

Merkulov, A.

Whirlwind, Ready to Fly, 5 pp.
TEKHNICA MOLODEZHI, No. 1, 1965.
FSTC-HT-23-198-72

MYSHAL, COL, F.
//TEKHNKA - MOLODEZHI//
--/--/1968, V----,N0003
Modern camouflage
pp 9 ARM/FSTC/Ht-23-652-7300

The Phenomenon of Skin Electricity, by V. Adamenko,
5 pp.
TEKHNIKA MOLODEZHI, No 11, 1970, pp 27-29.
CIA-X-7750

May 73

REQ TR CHECK . 22-06-73 T906

NEW LASER EXPERIMENTS

SMAGIN, B

UR: TEKHNIKA MOLODEZHI, NO. 2, 1972, pp. 14-15

Process in as
HT 73-23-0838

The Sheha Class Submarine, by M. Rudnitskiy, 7 pp.
TEKNIKA MOLODEZHI, No 9, 1972, pp 40-41
NAVY/NISC-3438

June 73

GEOHERMAL POWER STATION

NONE GIVEN

LANGUAGE-RU COUNTRY-UR

TEKHNKA-MOLODEZHI, 1/1973, P. 4-5

FSTC-HT-23-1674-73

THE NAGANT AND THE TT

BLAGONRAVOU A

complete 7 pp

LANGUAGE-RU

COUNTRY-UR

TEKNIKA MOLODEZHI NO 3 1973 PP 46-47

FSTC-HT-23-0009-74

THE PPD-40 PPSH-41 AND PPS-43

BLAGONKAVOV A

LANGUAGE-RU

COUNTRY-UR

conf 7/1

TEKNIKA MOLODEZHI NO 4 1973 PP 40-41

FSTC-HT-23-0026-74

DEGTYAREV (DT) 7.62-MM TANK MACHINEGUN

BLAGONRAVOV, A LANGUAGE-RU COUNTRY-UR

TEKNIKA MOLODEZHI 6/1973, PP 56-57

FSTC-HT-23-0339-74

Chaynova, L.

Ergonomic: A new sciences for man 7 pp.
TEKNIKA MOLOGEZHI, no. 12, 1973, pp. 18-19
NASA TT F 15,527

Chertok, Mark

The Volga Universal Tractor.

9 pp

TEKHNIKA MOLODEZHI, Moscow, 26 June 74, pp 10-13.

JPRS 62504

Baykal-Amur RR Construction.
8 pp

TEKHNIKA MOLODEZHI, Moscow, No 8, Aug 74, pp 4-9.
JPRS 63191

MIL'KHIKER, MARK
//TEKHINKA M LODEZHI, //
--/--/1974, V----,N0006,
Space suit joints
PP 27, NASA TT F 15865@@

VLASOV, SERGEY

//TEKHNIKA MOLODEZHI, //

--/--/1974, V----, N0004

Bios-3: A closed-cycle environment experiment

pp 28-29, NASA TT F 15846@@

THE ELECTRIC VEHICLE- TRANSPORTATION OF THE F
UTURE

NIKITENKO, K.

LANGUAGE-RU COUNTRY-UR

TEKNIKA I NAUKA, NO. 6, 1973, PP 37-38.

*
FSTC-HT-23-0547-74

UNIFIED COMPUTER SYSTEM

GURSHKOV, N. LANGUAGE-RU COUNTRY-UR

TEKNIKA I NAUKA, NO. 1 1973, PP. 8-9

FSTC-HT-23-1524-73

Lomov, Boris Fedorovich

A Barometer of Control.

9 pp

TEKHNIKA I NAUKA, Moscow, No 10, 1973, pp 13-15.

JPRS 61807

Neporozhniy, P.

USSR Electric Power Industry Reviewed.

7 pp

TEKHNIKA I NAUKA, Moscow, No 11, Nov 1973, pp 1-3.

JPRS 61185

Malinichev, G.

International Fair 'Podshipniki--74'.

6 pp

TEKHNIKA I NAUKA, Moscow, No 5, May 74, pp 42-43.

JPRS 62730

UNKNOWN
//TEKHNİKUM I NAUKA//
--/07/1974, V----, N0007
Pollution control on lake baikal 6 pp
pp 20-21 JPRS 62994##

Kitemko, N.

Soviet-East German Cooperation in Machine-Tool
Building Reviewed.
5 pp

TEKHNIKA I NAUKA, Moscow, No 8, Aug 74, pp 46-47.
JPRS 63493

Marija Varnai-Knezevic
Applying a Matrix Model in Planning in an
Enterprise
TEHNIKA-ORGANIZACIJA RADA, 1969, No. 7,
pp 126-133
FSTC-HT-23-127-72

J. Butkovic

*Modern lubricant handling in large service stations
and garages. 13 pp.*

*TEHNIKA PODMAZIVANJA I PRIMENA GORIVA, Vol 10, No 2,
1971, pp 28-37*

AIR/FTD-HC-23-1423-72

apr 73

Rudenko, I.

Problem of Spare Parts Reported.

6 pp

TEKHNIKA V SEL'SKOM KHOZYAYSTVE, Moscow, No 10,

Oct 1973, pp 1-5.

JPRS 60773

Repair Agencies Told to Get Farm Machinery Ready
for Spring Field Work.

7 pp

TEKNIKA V SEL'SKOM KHOZYAYSTVO, Moscow, No 11,
Nov 1973, pp 1-5.

JPRS 61016

Yambayev, V.

Agricultural Machinery Repair Needs Improvement.

7 pp

TEKHNIKA V SEL'SKOM KHOZYAYSTVE, Moscow, No 11,
Nov 1973, pp 62-65.

JPRS 6016

Repair of Agricultural Equipment Discussed.

7 pp

TEKNIKA V SEL'SKOM KHOZYAYSTVE, Moscow, No 12,

Dec 1973, pp 1-4.

JPRS 61224

Kolomiyets, P.

Spare Parts for Motor Vehicles Discussed.

8 pp

TEKHNIKA V SEL'SKOM KHOZYAYSTVE, Moscow, No 8,

Aug 74, pp 75-78.

JPRS 63189

LODEYSHIKOVA, V. V.

Equipment and Technology Used in Gold Extraction
in Foreign Countries.

63 pp

TEKHNIKA I TEKHOLOGIYA IZVLECHENIYA ZOLOTA IZ RUD
ZA RUBEZHOM, Moscow, 1973.

JPRS 62373

pp. 233-277

Brinke, R.

Explosion pressures of natural gas/air mixtures in
cylindrical combustion chambers.

TUE (TECHNISCHE UEBERWACHUNG), Vol 12, No 4, 1971,

pp 123-127.

NTC 73-11272-21B

Tekhnika i Vooruzheniye, No 12, 1972.

Full tr by ACSI K-3487

757C-#7-33-181111

Available at Ly Serials 162 pp.

Apr 73

Tekhnika i Vooruzheniye, No 1, 1973.

Cover-to-Cover by ACSI K-3589

7STC-HT-23-1864-73 170 pp.

Available at Ly Serials

Apr 73

Tekhnika i Vooruzheniye, No 2, 1973.

Cover-to-Cover by ACSI K-3647

Available at Ly Serials

179 pp.

Apr 73

TECHNOLOGY AND ARMAMENT NO 3 1973

LANGUAGE-RU COUNTRY-UR

TEKHNIKA I VOORUZHENIYE No 3 1973

ACSI K-3714

FSTC-HT-23-0192-74

COVER TO COVER

TEKHNIKA I VOORUZHENIYE, No 4, 1973

ACSI-K-3856

75TC-HT-23-562-74

Ly Serials

may 73

TEKHNIKA I VOORUZHENIYE #5 1973

152/10

COVER-TO-COVER BY ACSI K-3930

Available at Ly Serials

ARMY STC 47-23-0669-74

Technology And Armament #6, 1973

TEKHNIKA I VOORUZHENIYE #6, 1973

ACSI K-4056

ARM/STC/40723-670-24

July 1973

RUSSIAN

CSO: 8144/0042 W
11 July 1973

For the chemical intelligence officer, by V. Dorogov.

Tekhnika i Vooruzheniye, June 1973, pp 25.

Special type B

Do not publish

Translator's draft only

Include graphics

Technology and Armament #7, 1973

180 pp

TEKHNIKA I VOORUZHENIYE #7, 1973

ACSI-K-4106

AKH/FSTC/INT-23-690-74

Fominykh, V.

Vice Admiral Fominykh Lauds Navy on Navy Day.
5 pp

TEKNIKA I VOORUZHENIYA, Moscow, No 7, July

1973, pp 2-3.

JPRS 60090

Guzhenko, T.

Main Lines of Development of Maritime Transportation.

8 pp

TEKHNIKA I VOORUZHENIYE, Moscow, No 7, July 1973, pp 4-7.

JPRS 59812

TECHNOLOGY AND ARMAMENT NO 8 1973

LANGUAGE-RU

COUNTRY-UR

ACSI K4222

TEKHNIKA I VOORUZHENIYE

MILITARY PUBLISHING HOUSE OF THE MINISTRY OF
DEFENSE OF THE USSR MOSCOW

FSTC-HT-23-0785-74

Panchenko, V.

Flight limitations on engines 6 pp
TEKHNIKA I VOORUZHENIYE, nr. 9, 1973, pp. 38-39
AIR/FTD-HT-23-1291-74

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for this document must be referred to
FTD. The contents of this document are
suspected to be subject to copyright
protection.

Oil system 5 pp
TEKHNIKA I VOORUZHENIYE, nr. 9, 1973, pp. LBKC-BKCO
AIR/FTD HT-23-1282-74

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Technology and Armament #9, 1973 159 pp

TEKHNIKA I VOORUZHENIYE #9, 1973

ACSI-K-4327

ARM / FSTC-HT-23-0756-74

VARIOUS
//TEKHNIKA I VOORUZHENIYE//
--/--/1973,V----,N0010
Technology and Armament, 142 pp
no pp given, ACSI-K-4422, ARMY-FSTC-HIT-23-11-75@@

TECHNOLOGY AND ARMAMENT NO 11 1973 15811

LANGUAGE-RU COUNTRY-UR

ACSI K-4424

TEKHNIKA I VOORUZHENIYE

MILITARY PUBLISHING HOUSE OF THE MINISTRY OF
DEFENSE OF THE USSR MOSCOW

ARM/7STC
FSTC/HT-23-0819-74

Technology & Armament #12, 1973 128/6

TEKHNIKA I VOORUZHENIYE #12, 1973

●ACSI-K-4495

Technology and Armament #1, 1974

131 1/2

TEKHNIKA I VOORUZHENIYE #1, 1974

●ACSI-K-4623

Technology & Armament #2, 1974

TEKHNKA I VOORUZHENIYE #2, 1974

●ACSI-K-4656

128 pp

Technology & Armament #4, 1974

TEKHNICA I VOORUZHENIYE, #4, 1974

*ACSI-K-4774

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VARIOUS
//TEKHNIKA I VOORUZHENIYE//
--/--/1974, V----, N0006
Technology and Armament 147 *ff*
no pp given, ACSI-K-496300

VARIOUS
//TEKHNIKA I VOORUZHENIYE//
--/07/1974,V----,N0007,
Technology & Armament, 150 pp
no pp given, ACSI-K-5019ee

UNKNOWN
//TEKHNIKA I VOORUZHENIYE//
--/--/1974,V----,N0008,
Technology and Armament,
*ACSI-K-5133

##

UNKNOWN
//TEKHNIKA I VOORUZHENIYE//
--/--/1974,V-----,NOO10,
Technology and Armament,
*ACSI-K-5242

##

UNKNOWN
//TEKHNIKA I VOORUZHENIYE//
--/--/1974,V----,N0011
Technology and Armament,
*ACSI-K-5302
#

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Form 13, with Soviet unit definitions,
as cover sheet. Documents may be cut
for paste-ups.

VERESHCHAGIN, I. P.

Experimental study of the spraying of powder coatings
onto bodies of complex configuration. 5 pgs.

TEKHNIKA VYAKLICH NAPRYAZHENIY 1972, pp 115-118.

AIR-BTD-HT-23-795-73

MAKSIMOV, B. K.

An electrical field in the reservoir of a fuel tank as it is filled with electrified fuel.

5 pgs.

TEKHNIKA VYSOKIKH NAPRYAZHENIY, 1972, pp 138-142.

ATR-FTD-HT-23-793-73

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T852

UNKNOWN

OBUKH, A.A.; MAKSIMOV, B.K.; ZUBOV, M.A.
UR: FOREIGN TITLE: ELEKTRIZATSIYA TOPLIVA
TC-1 PRI ZAKACHKE V TOPLIVOZAPRAVSHCHIK,
1972, pp. 143-145, NO SOURCE GIVEN*Tekhnika Vysokih Napryazheniy.
Povremennyye izmeneniya
HT73-23-0794*

Kotlyar, Emmanuil Iosifovich

Technical Economic Analysis of the Enterprise Cost
of Tractor Production.

221 pp

TEKNIKO-EKONOMICHESKIY ANALIZ SEBESTOIMOSTI
PROIZVODSTVA TRAKTOROV, Moscow, 1973, 197 pp.
JPRS 63148

RUSSIAN

JPRS-6787
1988CSO: 8144/1662
13 Mar 74

Technical/economic basis of large tonnage ships
for the shipment of bulk, flowing and petroleum cargoes,
cargoes, by E. G. Logvinovich, et al.

Moscow, Tekhniko-ekonomicheskoye obosnovaniye
krupnotonnazhnogo sudna dlya perevozki navolochnykh
nacyynykh, 1973, pp 3-20.

Please publish - include reproductions. Doc may
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VORONINA, S. A.

//TEKHNICO EKONOMICHESKIE POLAZATELI OPITIMAL-
NOGO REZHIMA EKSPLOATATSII GIDROELEK
TROSTANTSII//

--/--/1967, V----, N----

Techno economic aspects of the multiple use of
hydroelectric power plants

pp 1-13 NTIS-TT-70-57258##